**File Handling**

**Lecture 8**

**Q1. An input file contains the data in the following format, Create a function in C++ to read the data in an integer array. Create a Function to display the value read from the file on screen.**

|  |
| --- |
| 12 13 14 15 18 90 76 |

**Input.txt:**

**Q2. An input file contains the data in the following format, Create a function in C++ to read the data in a floating array. Create a Function to display the value read from the file on screen.**

|  |
| --- |
| 12.5,13.8,14.5,15 |

**Input.txt**

|  |
| --- |
| a 100  b 20 c 456 d 789 |

**Q3. An input file contains the data in the following format, Create a function in C++ to read the values in integer array. Create a Function to display the value read from the file on screen.**

**Input.txt**

|  |
| --- |
| A=100  B=20 c=456 d=789 |

**Q4. An input file contains the data in the following format, Create a function in C++ to read the values in integer array. Create a Function to display the value read from the file on screen.**

**Input.txt**

**Q5. An input file contains the data in the following format. Create a function in C++ to read roll no, name and marks in separate arrays. Create another function to display the name of students whose marks are above 80.**

**Input.txt**

|  |
| --- |
| L1F1BSCS234 Ahmed 89 L1F1BSCS235 Saad 76  L1F1BSCS236 Asad 45  L1F1BSCS237 Ayesha 21  L1F1BSCS238 Jamal 98 |